

| U.S. Department of Commerce, Patent and Trademark Office | | | | | Application No.: Unknown | | |
|--|----|--|----------------------------|-------------|-----------------------------|----------|-----------------------------|
| | | | | | Filing date: Nov. 25, 2003 | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | | | | Inventors: Zhou, et al. | | |
| | | | | | Group Art Unit: Unknown | | |
| "Deinterlacer Using Both Low Angle And High Angle Spatial Interpolation" | | | | | Examiner name: Unknown | | |
| Express Mail No.: ER452602404US | | | | | Attorney Docket No. VIM-003 | | |
| U.S. Patent Documents | | | | | | | |
| *Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date, If Appropriate |
| ML | AA | 6,339,434 | 1/15/02 | West et al. | 345 | 667 | |
| ↓ | AB | 6,252,906 | 6/26/01 | Canfield | 375 | 240.21 | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| Foreign Patent Documents | | | | | | | |
| | | | | | | | Translation |
| | AF | Document Number | Date | Country | Class | Subclass | Yes No |
| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| ML | AG | Internet pages from Pixelworks Inc. website www.pixelworksinc.com , first page entitled "PixelWorks Products", 3 pages, printed out 6/27/02. | | | | | |
| ↓ | AH | Internet pages from of Genesis Microchip Inc. www.genesis-microchip.com , first page entitled "Genesis Any Source - Any Display - gm6010 Digital TV Controller", 4 pages, downloaded 6/27/02. | | | | | |
| | AI | Trident DPTV-iX Preliminary Product Brief from Trident Microsystems, Inc., 12 pages, dated November 2001. | | | | | |
| | AJ | Genesis FLI2300 Digital Video Format Converter Product Brief from Genesis Microchip Inc., 2 pages, printed out 6/27/02. | | | | | |
| | AK | Genesis gm6010 and gm6015 Product Brief from Genesis Microchip Inc., 2 pages, printed out 6/27/02. | | | | | |
| | AL | U.S. Patent Application Serial No. 10/150,685, atty docket no. 013856-000006, entitled "Distrubuted RAM In A Logic Array", 21 pages (and copy of filing receipt), filed 5/17/02. | | | | | |
| | AM | U.S. Patent Application Serial No. 10/164,455, atty docket no. 013856-000001, entitled "Cell Architecture To Reduce Customization In A Semiconductor Device", 33 pages (and copy of filing receipt), filed 6/6/02. | | | | | |
| ↓ | AO | NuCORE SiP-1250 Smart Image Processor product description by NuCORE Technology Inc., 2 pages, printed out 7/23/02. | | | | | |
| Examiner /Michael Lee/ | | | Date Considered 06/25/2006 | | | | |
| <p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p> | | | | | | | |

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| Express Mail No.: ER452602404US | | | | | Attorney Docket No. VIM-003 | | |
| U.S. Patent Documents | | | | | | | |
| *Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date, If Appropriate |
| ML | BA | 5,027,203 | | | | | |
| | BB | 5,162,907 | | | | | |
| | BC | 5,410,356 | | | | | |
| | BD | 5,428,397 | | | | | |
| | BE | 5,473,383 | | | | | |
| | BF | 5,521,644 | | | | | |
| | BG | 5,682,205 | | | | | |
| | BH | 5,689,305 | | | | | |
| | BI | 6,133,957 | | | | | |
| | BJ | 6,166,773 | | | | | |
| | BK | 6,348,949 | | | | | |
| ↓ | BL | 6,577,345 | | | | | |
| | BM | | | | | | |
| | BN | | | | | | |
| Foreign Patent Documents | | | | | | | |
| | | | | | | Translation | |
| | BO | Document Number | Date | Country | Class | Subclass | Yes No |
| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| | BP | | | | | | |
| | BQ | | | | | | |
| Examiner | | /Michael Lee/ | | Date Considered: 06/25/2006 | | | |
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